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Application No.	Applicant(s)
10/087,584	MAURER ET AL.
Examiner	Art Unit
Yon Couso	2625
OR REMAINS) CLOSED in or other appropriate communities. This application is so	th the correspondence address in this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initiative
Examiner.	•
been received in Applicatio	
	a reply complying with the requirements
ited. Note the attached EXAs reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
be submitted. on's Patent Drawing Review Amendment / Comment or	
	ne drawings in the front (not the back) of R 1 121(d)
•	ERIAL must be submitted. Note the
6. Interview Su Paper No./ 7. Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance -
	Examiner Yon Couso ars on the cover sheet wire (OR REMAINS) CLOSED in correct or other appropriate common GHTS. This application is sand MPEP 1308. Examiner. der 35 U.S.C. § 119(a)-(d) or other appropriate common der 35 U.S.C. § 119(a)-(d) or other application. Deen received. Deen received in Application to file enterested in Application. And this communication to file enterested in Application. And the attached EXA is reason(s) why the oath or other enterested in Application. Amendment / Comment or other enterested in Application. B4(c)) should be written on the header according to 37 CF in the header according

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1. The following is an examiner's statement of reasons for allowance: prior art fails to teach or suggest digital image processing comprising analyzing the image to obtain statistical data, deriving background noise removal data for the entire image based on the statistical data, and storing the entire image and the background noise removal data to allow the scanned document to be displayed with displayed with background noise removal and without background noise removal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Claims 1-6, 8, 14-20, 22, and 24 are allowed.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yon Couso whose telephone number is (571) 272-7448. The examiner can normally be reached on Monday through Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta, can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

YJC

November 4, 2005

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PRIMARY EXAMINER